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Attorney Docket No. 1594.1291

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e Patent Application of:

Dae-Sung HAN et al.

Application No.: 10/731,159

**Group Art Unit:** 

Filed: November 17, 2003

Examiner: TO BE ASSIGNED

For: COOKING APPARATUS

# **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	En	closures	accompanying this Information Disclosure Statement are:
		1a. ⊠ 1b. ⊠ 1c. ⊠	Form PTO-1449. Copies of IDS citations. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
		1d. 🗌	English language translation (Abstract Only) attached to each non-English language publication.
		1e. 🗌	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
		1f. ⊠ 1g. ⊠	List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	$\boxtimes$	This Infor	mation Disclosure Statement is filed under 37 CFR §1.97(b):
			(Check either Item 2a or 2b or 2c or 2d)
		2a. 🗌	Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);
		2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
		2c. ⊠ 2d. □	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for

Continued Examination under § 1.114.

Serial No.: 10/731,159

3.	specified in Action und	nation Disclosure Statement is filed under 37 CFR §1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office ler § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise secution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)  The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.  to be charged to Deposit Account No. 19-3935.
4.	specified i	nation Disclosure Statement is filed under 37 CFR §1.97(d) after the period n paragraph 3 above, but on or before payment of the Issue Fee, AND
		The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statement	under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a c 1.53(b).	ontinuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 LLS C. § 120, are provided berewith

Serial No.: 10/731,159 7. This is a continuation/divisional application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114. (Check either Item 7a or 7b) 7a. 🔲 The Issue Fee has not been paid. 7b. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively. 8. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) 8a. □ This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on \_\_\_. This Supplemental Information Disclosure Statement is timely filed within 8b. one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed \_\_\_. (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107) 9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. ⊠ satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Offices authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).) set forth in the application. 9b. □ 9c. satisfied because an English language translation (Abstract Only) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto. 9d. 🗌

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: \_\_\_\_

1201 New York Avenue, N.W.

Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Michael D. Stein

Registration No. 37,240

		ATTACHMENT 1(f)
	ATTORNEY DOCKET NO.	APPLICATION NO.
	1594.1291	10/731,159
PIST OF COPENDING APPLICATIONS	FIRST NAMED INVENTOR	* 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1
7	Dae-Sung HAN et al.	
MAR 0 8 2004 👺	FILING DATE	GROUP ART UNIT
مرا المناسبة	November 17, 2003	

of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

# **U.S. PATENT APPLICATION DOCUMENTS**

*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	10/736,836	12/17/03	HAN et al.	Samsung Electronics Co. Ltd.
	2	10/681,132	10/09/03	HAN et al.	Samsung Electronics Co., Ltd.
	3	10/681,136	10/09/03	HAN et al.	Samsung Electronics Co., Ltd.
,	4	10/682,548	10/10/03	HAN et al.	Samsung Electronics Co., Ltd.
	5	10/687,603	10/20/03	HAN et al.	Samsung Electronics Co., Ltd.
	6	10/689,746	10/22/03	HAN et al.	Samsung Electronics Co., Ltd.
	7	10/691,551	10/24/03	HAN et al.	Samsung Electronics Co., Ltd.
	8	10/705,893	11/13/03	HAN et al.	Samsung Electronics Co., Ltd.
	9	10/706,926	11/14/03	HAN et al.	Samsung Electronics Co., Ltd.
	10	10/659,380	09/11/03	HAN et al.	Samsung Electronics Co., Ltd.

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not cita	ation is in conformance with MPEP 609; Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**ATTACHMENT 1(g)** 

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LISTO	, = A

# ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1504 1001	10/721 150
1594.1291	10/731,159
FIRST NAMED INVENTOR	
Dae-Sung HAN et al.	
FILING DATE	GROUP ART UNIT
November 17, 2003	

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of any identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC		-				

### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AD							
AE							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	European Search Report from European Patent Office dated November 5, 2003
AF	
L	

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1	449		EPARTMENT O NT AND TRADE!		1504 120			10/731,159		
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SEANINGER S		DOCUMENT					SU		FILING	
INITIAL		NO.	DATE	NAM	1E	CLASS	S CLA	SS	DATE	
	AA	5,189,945	03/02/1993	Hennick	,					
	AB	3,154,004	10/27/1964	Huck						
	AC	3,152,242	10/06/1964	De Mott						
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	-	DOCUMENT					SUB-	TRA	NSLATIO	
		NO.	DATE	COUNT	RY	CLASS	CLASS	YE	ES NO	
J	AD	2 670 274	06/12/1992	France				"		
	AE	2 286 111	08/09/1995	Great Britain						
THER REF	EREN	CES (Including A	uthor. Title. Da	ate. Pertinent P	ages. Etc.)					
1	AF	Japanese Abst				00				
	AG	Japanese Abst	ract No. 03-02	26216 dated Fel	bruary 4, 19	991				
	AH	Japanese Abst	ract 2001-120	440 dated May	8, 2001		,, .e <sub>2</sub> .e., .e.			
./	Al	Japanese Abst	ract 2000-254	007 dated Sept	ember 19,	2000				
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# Co-Pending Applications: (Keep On Top)

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